

Title (en)

METHOD AND APPARATUS FOR PAGING GROUP HANDLING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR PAGING-GRUPPENABWICKLUNG

Title (fr)

PROCÉDÉ ET APPAREIL DE TRAITEMENT DE GROUPE DE RADIOMESSAGERIE

Publication

**EP 2119280 A2 20091118 (EN)**

Application

**EP 08713361 A 20080131**

Priority

- US 2008001267 W 20080131
- US 88744007 P 20070131

Abstract (en)

[origin: US2008182596A1] A method and apparatus for paging group handling includes grouping wireless transmit/receive units (WTRUs) into a paging group. The paging group is assigned a paging occasion, and an existence of a page is indicated to the WTRUs.

IPC 1-7

**H04Q 7/34**

IPC 8 full level

**H04W 68/02** (2009.01); **H04W 52/02** (2009.01)

CPC (source: CN EP KR US)

**H04B 7/2678** (2013.01 - EP US); **H04W 8/186** (2013.01 - US); **H04W 52/0216** (2013.01 - CN EP US); **H04W 52/0219** (2013.01 - CN EP US);  
**H04W 52/545** (2013.01 - US); **H04W 68/00** (2013.01 - KR); **H04W 68/02** (2013.01 - US); **H04W 68/025** (2013.01 - CN EP US);  
**H04W 76/28** (2018.02 - EP US); **H04B 1/707** (2013.01 - US); **H04L 1/0007** (2013.01 - US); **H04L 2101/654** (2022.05 - US);  
**H04W 72/0446** (2013.01 - US); **H04W 84/18** (2013.01 - CN US); **Y02D 30/70** (2020.08 - EP US)

Citation (examination)

ERICSSON: "Discontinuous Reception in Idle and Connected mode", 3GPP DRAFT; R2-99413, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG2, no. Berlin; 19990521, 21 May 1999 (1999-05-21), XP050112766

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2008182596 A1 20080731; US 8077677 B2 20111213;** AR 065102 A1 20090513; AU 2008211136 A1 20080807;  
AU 2008211136 B2 20101028; BR PI0806387 A2 20110906; BR PI0806387 B1 20210921; CA 2677035 A1 20080807; CA 2677035 C 20120828;  
CA 2779510 A1 20080807; CA 2779510 C 20160524; CN 101601319 A 20091209; CN 105208640 A 20151230; EP 2119280 A2 20091118;  
IL 200184 A0 20100415; IL 200184 A 20140630; JP 2010517478 A 20100520; JP 2012200022 A 20121018; JP 2014079028 A 20140501;  
JP 2016076978 A 20160512; KR 101127306 B1 20120412; KR 101447305 B1 20141104; KR 101447394 B1 20141008;  
KR 101527331 B1 20150609; KR 101529455 B1 20150618; KR 20090112738 A 20091028; KR 20090114455 A 20091103;  
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DOCDB simple family (application)

**US 2289308 A 20080130;** AR P080100390 A 20080131; AU 2008211136 A 20080131; BR PI0806387 A 20080131; CA 2677035 A 20080131;  
CA 2779510 A 20080131; CN 200880003699 A 20080131; CN 201510612728 A 20080131; EP 08713361 A 20080131;  
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RU 2009132548 A 20080131; TW 103139828 A 20080131; TW 97103796 A 20080131; US 2008001267 W 20080131;  
US 201113316718 A 20111212; US 201514835281 A 20150825; US 201615238337 A 20160816